Index to Volume 19

Subject Index

Acceptability, 127
Access, 127, Dec. Suppl.
  to health services, Dec. Suppl.
  to physicians' services, 233
Accessibility, 127
Accommodation, 127
Adherence, 141
Admissions, unnecessary hospital, 47
Adult health, 452
Affordability, 127
Age
  structure/demography, 633
Ambulatory care, 160, 806, 930, 951
American Indians, 281
Antecedents of institutionalization, 907
Appropriate utilization, 855
Appropriateness review, 1083
Army health care, 665
Attending faculty and patient ratings, 829
Attitudes about unnecessary hospital use, 47
Availability, 127
Average daily census, 895
Barthel index, 489
Bed reduction, 393
Bed-need criteria, 1083
Blue Cross, 967
Brief psychotherapy, 665
Capitation, 342
Cardiac care units, 1083
Case mix, 1071, 1083
Case-control studies, 872
Certificate of Need, 1083
Chest pain, 255
Child care, 202
Child health services, 567
Children, 591
Chronic conditions, 452
  obstructive pulmonary disease, 1136
Clinical pharmacy, 90
Clinical simulations, 843
Closure, 393
Commitment statutes, 895
Community health, 223
Comparing physician practice patterns, 354
Competition, 316
Compliance, 843
  patient, 141
Complications of labor, 68
Computer-generated feedback, 843
Computerized medical records, 843
Consumer
  choice of health insurance, 172
  knowledge, 316
  satisfaction with access, 127
  sophistication, 316
Content analysis, 938
Continuity, 741
  of care process, 281
Controlling for patient risks, 273
Coronary artery disease, 1136
Cost, 881
  analysis, 393, 1095
  containment, 160
  of physicians' services, 233
Cost-benefit analysis, 379
Cost-effectiveness, 498
Costs of health services, 184, Dec. Suppl.
Criteria list, 255
Criteria map, 255
Critical reading, 122
Daily expenditure per resident patient, 895
Data
  quality, 1030
  reliability, 1030
  sources, 979
Decision to seek care, 693
Delay, 710
Delivery, 68
Dementia, 363
Demographics and physician location, 444
Dental
  insurance, 30
  practice profiles, 30
  service utilization, 30
Diagnosis, 498
Diagnosis-related groups, 1071
Diagnostic tests, 297
Disability, 1136
Disabled children, 741
Discharge planning, 922
Disclosure, 718
Distribution
  of care, 281
  of quality, Dec. Suppl.
Doctor/patient communication, 718
Domain of practice and me, 14
Drug
  control, 1056
  records, accuracy and completeness of, 658
  use review, 104
Dysfunction, 787
Economics, 297
Educational interventions, 141
Elderly, 644, 930
Endoscopy, 498
Equity, 1011, Dec. Suppl.
  in health care, Dec. Suppl.
Ethics, Dec. Suppl.
Evaluation research, 153, 872
Exogenous predictors, 907
Experimental design, 759
Facility management, 1194, 1221, 1226, 1233
Family care, 202
Fee-for-service, 759
Females, 600
Financial analysis, 393
Free time, 1239
Functional
  assessment, 489
  capacity, 907
  status, 473
Functions of care, 281
Gallbladder, 510
Geriatrics, 363
Group health insurance, 672
HMO, 104
  disenrollment, 766
  psychiatry, 193
Health
  belief model, 843
  beliefs, 1147
  care costs, 160
  care legislation, 329
  care utilization, 644
  education, 141
  insurance, 172, 979
  insurance coverage, 967
  insurance coverage of technology, 967
  locus of control, 1147
  maintenance organizations, 172, 766, 995
  need index, 452
  perception, 1136
  planning, 1083
  planning, prisons, 410
  policy, 329
  services research, 510
  status, 787, Dec. Suppl.
  status indicators, 806
  status measurement, 473
  survey, 473
  survey outcomes, 806
Heart disease prevention, 379
High blood pressure, 141
Home care needs, 489
Hospital, 160, 431
  administration, 431
  behavioral model, 55
  chart abstracts, 1083
  discharge data, 1071
  dispositions, 922
  outpatient services, 160
  pharmacy, 90
  record requests, physician attitude toward, 118
  use, projections, 633
  use, unnecessary, 47
  utilization, 547, 979
  utilization data, 1030
  utilization, unnecessary, 47
Hospitalization, 160
Hypertension, 141, 1061
  management, 843
Hyperthyroidism, 787
Illinois, 547
Income differentials, 1011
Indexes of health, 473
Informed consent, 718
Inpatient severity of illness, 354
Institutionalization of elderly, 907
Insurance premiums, 172
Internal medicine, 160
Job satisfaction for hospital nurses, 80
Labor, 68
Laboratory tests, 297
Large-scale data analysis, 1095

Index to Volume 19

Subject Index

Acceptability, 127
Access, 127, Dec. Suppl.
  to health services, Dec. Suppl.
  to physicians' services, 233
Accessibility, 127
Accommodation, 127
Adherence, 141
Admissions, unnecessary hospital, 47
Adult health, 452
Affordability, 127
Age
  structure/demography, 633
Ambulatory care, 160, 806, 930, 951
American Indians, 281
Antecedents of institutionalization, 907
Appropriate utilization, 855
Appropriateness review, 1083
Army health care, 665
Attending faculty and patient ratings, 829
Attitudes about unnecessary hospital use, 47
Availability, 127
Average daily census, 895
Barthel index, 489
Bed reduction, 393
Bed-need criteria, 1083
Blue Cross, 967
Brief psychotherapy, 665
Capitation, 342
Cardiac care units, 1083
Case mix, 1071, 1083
Case-control studies, 872
Certificate of Need, 1083
Chest pain, 255
Child care, 202
Child health services, 567
Children, 591
Chronic conditions, 452
  obstructive pulmonary disease, 1136
Clinical pharmacy, 90
Clinical simulations, 843
Closure, 393
Commitment statutes, 895
Community health, 223
Comparing physician practice patterns, 354
Competition, 316
Compliance, 843
  patient, 141
Complications of labor, 68
Computer-generated feedback, 843
Computerized medical records, 843
Consumer
  choice of health insurance, 172
  knowledge, 316
  satisfaction with access, 127
  sophistication, 316
Content analysis, 938
Continuity, 741
  of care process, 281
Controlling for patient risks, 273
Coronary artery disease, 1136
Cost, 881
  analysis, 393, 1095
  containment, 160
  of physicians' services, 233
Cost-benefit analysis, 379
Cost-effectiveness, 498
Costs of health services, 184, Dec. Suppl.
Criteria list, 255
Criteria map, 255
Critical reading, 122
Daily expenditure per resident patient, 895
Data
  quality, 1030
  reliability, 1030
  sources, 979
Decision to seek care, 693
Delay, 710
Delivery, 68
Dementia, 363
Demographics and physician location, 444
Dental
  insurance, 30
  practice profiles, 30
  service utilization, 30
Diagnosis, 498
Diagnosis-related groups, 1071
Diagnostic tests, 297
Disability, 1136
Disabled children, 741
Discharge planning, 922
Disclosure, 718
Distribution
  of care, 281
  of quality, Dec. Suppl.
Doctor/patient communication, 718
Domain of practice and me, 14
Drug
  control, 1056
  records, accuracy and completeness of, 658
  use review, 104
Dysfunction, 787
Economics, 297
Educational interventions, 141
Elderly, 644, 930
Endoscopy, 498
Equity, 1011, Dec. Suppl.
  in health care, Dec. Suppl.
Ethics, Dec. Suppl.
Evaluation research, 153, 872
Exogenous predictors, 907
Experimental design, 759
Facility management, 1194, 1221, 1226, 1233
Family care, 202
Fee-for-service, 759
Females, 600
Financial analysis, 393
Free time, 1239
Functional
  assessment, 489
  capacity, 907
  status, 473
Functions of care, 281
Gallbladder, 510
Geriatrics, 363
Group health insurance, 672
HMO, 104
  disenrollment, 766
  psychiatry, 193
Health
  belief model, 843
  beliefs, 1147
  care costs, 160
  care legislation, 329
  care utilization, 644
  education, 141
  insurance, 172, 979
  insurance coverage, 967
  insurance coverage of technology, 967
  locus of control, 1147
  maintenance organizations, 172, 766, 995
  need index, 452
  perception, 1136
  planning, 1083
  planning, prisons, 410
  policy, 329
  services research, 510
  status, 787, Dec. Suppl.
  status indicators, 806
  status measurement, 473
  survey, 473
  survey outcomes, 806
Heart disease prevention, 379
High blood pressure, 141
Home care needs, 489
Hospital, 160, 431
  administration, 431
  behavioral model, 55
  chart abstracts, 1083
  discharge data, 1071
  dispositions, 922
  outpatient services, 160
  pharmacy, 90
  record requests, physician attitude toward, 118
  use, projections, 633
  use, unnecessary, 47
  utilization, 547, 979
  utilization data, 1030
  utilization, unnecessary, 47
Hospitalization, 160
Hypertension, 141, 1061
  management, 843
Hyperthyroidism, 787
Illinois, 547
Income differentials, 1011
Indexes of health, 473
Informed consent, 718
Inpatient severity of illness, 354
Institutionalization of elderly, 907
Insurance premiums, 172
Internal medicine, 160
Job satisfaction for hospital nurses, 80
Labor, 68
Laboratory tests, 297
Large-scale data analysis, 1095

Length of stay, 363
determinants of, 55
unnecessary hospital, 47
Life satisfaction, 1136
Locum tenens, 1239
Logistic analysis, 907
Long-term care, 3
Longitudinal design, 907
Longitudinal studies, 644
Low-income elderly, 907
Malpractice claims, 233
Maternal health, 68
Meaning, 710
Measuring quality, 273
Medicaid, 567, 583
cost reports, 1095
costs, 1095
nursing home policy, 1095
Medical audits, 24
Medical Care
costs, 297
quality, a determinant of, 14
system performance, 281
utilization, 153
Medical malpractice, 90
Medical practice, new roles, 90
Medical records, 310, 1071
information, 1030
Medical roles, 90
Medical services utilization, 672
Medical staff
organization, 419, 1041
Medical technology, 498
Medicare, 881
Medicine, art of, 829
Mental health
insurance, 184, 193
services, 193, 672
Mexican-American, 591
children, 223
Mode of payment, 995
Model, simultaneous, 55
Mortality, 510
National Health Service Corps, 444
National health insurance, 329
New health practitioner, 951
Newspapers, 938
Non-Medicaid prescriptions, 342
Noncompliance, 1061
Nurse image, 938
Nurse practitioner, 951
Nursing home, 3, 363, 1095
costs, 1095
placements, 922
public policy, 1095
use, projections, 633
Nursing
profession, 431
shortage, 431, 938
turnover, 431
Objective quality measurement, 273
Obstetrical care, determinants of, 55
Offset, 672
Out-of-plan use, 1165
Outpatient care, 951
Panel data, 693
Paramedic programs, 379
Patient
care, 600
education, 141, 718
knowledge, 316
satisfaction, 741, 766
satisfaction scale, 1108
Pharmacists, 90
Pharmacy, 342
services, 104
Physician
attitudes, 600
behavior, 160, 297
distribution, 444, 1239
education program, 843
location choice, 444
performance ratings, 829
productivity, 1239
Physician's assistant, 951
Physician's extender, 951
Physician-patient communication, 310
Physicians and pharmacists, 90
Poor children, 583
Poverty, 567
Practice coverage, 1239
Practice productivity, 1239
Predicting no-shows in outpatient clinics, 734
Pregnancy, 68
Prepaid group practice, 172, 759, 1194, 1221, 1226, 1233
Prepaid health plan, 672, 1165
Prescribing, 1056
Primary care, 202, 223, 591, 806
Primary nursing, 80
Prisoners' medical services, 410
Private sector, public sector, 881
Process outcome relationship, 255
Professional Standards Review Org. (PSRO), 24, 855
Program evaluation, structure and process, 410
Psychiatric insurance, 672
Psychiatric therapy, 672
Psychiatry, 881
Psychological treatments, 153
Psychosocial aspects of health care, 24
Psychotherapy, 665
and medical care use, 665
Psychotropic drugs, 930
Public mental hospital care, 895
Public nursing information, 938
Public Policy
and attitudinal methodology, 47
and unnecessary hospital use, 47
Quality assessment, 281, 310
Quality assurance, 30, 104, 855
activities, 24
Quality of care, 3, 951, 1041, Dec. Suppl.
assessment, 255
unnecessary, 47
Reactions to chronic illness, 1136
Recognition of medical need, 281
Record requests and physician attitudes, 118
Recovery, 1136
Regulation, 316
Reimbursement, 1071
Reliability, 354, 787
Research methods, 122
Residency, 829
Resident teaching, 122
Rheumatoid arthritis, 787
Rural
health care, 1239
medical care, 444
physician manpower, 444
Scandinavia, 1056
School health service, 223
Screening, 1061
Self-care ability, 907
Self-diagnosis, 710
Service
delivery, 881
profiles, 30
Sex bias, 600, 609
Sex differences, 609
Sickness, 787
Simultaneous model, 895
Social psychological factors, 693
Specialty clinics, 741
Statistical analysis, 1108
Structural factors, 693
Substitute physicians, 1239
Surgery, 510
Survey of unnecessary hospital care, 47
Symptom perception, 710
Technology, 160, 297
assessment, 872
Total hip replacement, 787
Tracer approach, 281
Trauma center, 547
Traumatic injuries, 547
Turnover and absenteeism, 80
UHDDS, 1030
Unapproved drugs, 1056
Unnecessary care, 47
Unnecessary hospital use, 47
Urban health, 223
Use for symptoms, 693
Use of services, 693
in hospitals, 55
Utilization, 297, 591, 693, 881, 1011
in hospitals, 55
of health services, 583, 1194, 1221, 1226, 1233
of hospital beds, 855
of mental health services, 184
of services, 759
rates, 951
review, 3, 363, 855, 951, 1071
Validity, 354, 787
of patient satisfaction scale, 1108
Women patients, 609
X-rays (or radiographs), 297

Title Index

Original Articles and Communications

(C) Indicates Communication

Advances in the Measurement of Functional Status: Construction of Aggregate Indexes, 473
An Aging Population and the Use of Medical Care, 633
An Analysis of News Flow on the Nation's Nurse Shortage, 938
An Analytic Method for the Evaluation of Rural Emergency Medical Service Development, 526
The Appropriateness Evaluation Protocol: A Technique for Assessing Unnecessary Days of Hospital Care, 855
Assessing the Performance of Medical Care Systems: A Method and Its Application, 281
Capitation Payment for Medicaid Pharmacy Services: Impact on Non-Medicaid Prescriptions, 342
The Case-Control Method in Medical Care Evaluation, 872
A Case-Mix Method for Developing Health Planning Criteria for Hospital Services, 1083
Commentary on "Membership Duration and Utilization Rates in a Prepaid Group Practice," 1221 (C)
Commentary on "Membership Duration and Utilization Rates in a Prepaid Group Practice," 1226 (C)
A Comparison of Mental Health Costs and Utilization Under Three Insurance Models, 184
A Comparison of Patient Drug Regimens as Viewed by the Physician, Pharmacist and Patient, 658
A Comparison of Utilization of Community Primary Health Care and School Health Services by Urban Mexican-American and Anglo Elementary School Children, 223
Comparison of a Criteria Map to a Criteria List in Quality-of-Care Assessment for Patients With Chest Pain: The Relation of Each to Outcome, 255
Complication of Labor and Delivery Following Uncomplicated Pregnancy, 68
The Concept of Access: Definition and Relationship to Consumer Satisfaction, 127
Contextual and Sociodemographic Antecedents of Institutionalization Among Aged Welfare Recipients, 907
A Controlled Clinical Trial of "Family Care" Compared with "Child-Only Care" in the Comprehensive Primary Care of Children, 202
The Costs of the Suburban Paramedic Program in Reducing Deaths Due to Cardiac Arrest, 379
Critical Reading Seminars for Medical Residents: Report of a Teaching Technique, 122 (C)
DRG-Based Reimbursement: The Use of Concurrent and Retrospective Clinical Data, 1071
Demographic Factors Associated With Physician Staffing in Rural Areas: The Experience of the Nation Health Service Corps, 444
The Determinants of Average Daily Census in Public Mental Hospitals: A Simultaneous Model, 895
Derterminants of Hospital Staff Nurse Turnover, 431
Determining Health Insurance Coverage of Technology: Problems and Options, 967
Determining the Generalizability of Rating Scales in Clinical Settings, 1121
The Development of Dental Practice Profiles, 30
Disclosure of Information to Patients in Medical Care, 718
Diverging Trends in Hospitalization: Fact or Artifact?, 979
Documenting Outpatient Problem Intervention Activities of Pharmacists in an HMO, 104
Domain of Practice and the Quality of Physician Performance, 14
The Duke-UNC Health Profile: An Adult Health Status Instrument for Primary Care, 806
Effect of Hospital-Based Primary Care Setting on Internists' Use of Inpatient Hospital Resources, 160
Equity in the Distribution of Quality of Care, Dec. Suppl.
Equity of Access to Medical Care: A Conceptual and Empirical Overview, Dec. Suppl.
Equity, Access, and the Costs of Health Services, Dec. Suppl. Evaluating Primary Nursing in Hospitals: Examination of Effects on Nursing Staff, 80
Evaluating the Costs and Benefits of a Diagnostic Technology: The Case of Upper Gastrointestinal Endoscopy, 498
Evaluation of Psychosocial Health Care in Quality Assurance Activities, 24
Evaluation of a Stress Management Program for High Utilizers of a Prepaid University Health Service, 153
Factors Affecting Trauma Center Utilization in Illinois, 547
Factors Influencing Disenrollment From an HMO, 766
Fee-for-Service Versus Prepaid Group Practice and Longitudinal Effects in Utilization, 759
The Future of Quality Assurance and PSROs (Policy Forum), 253
Gallbladder Operations: A Population-Based Analysis, 510
Health Status as a Measure of Need for Medical Care: A Critique, Dec. Suppl.
Hospital Medical Staff Organization and Quality of Care: Results for Myocardial Infarction and Appendectomy, 1041
How Sophisticated Are Consumers About the Medical Care Delivery System?, 316
Identifying Hospital Patients Who Need Early Discharge Planning for Special Dispositions: A Comparison of Alternative Techniques, 922
The Impact of a Brief Psychological Intervention on Medical Care Utilization in an Army Health Care Setting, 665

Improving Hospital Discharge Data: Lessons From the National Hospital Discharge Survey, 1030
Improving Hypertension Control: Impact of Computer Feedback and Physician Education, 843
Life Satisfaction and Chronic Disease: Exploration of a Theoretical Model, 1036
Linking Research and Practice in Patient Education for Hypertension: Patient Responses to Four Educational Interventions, 141
Making Hard Choices in the 97th Congress: Opting for a Prudent Buyer Approach (Policy Forum), 1
The Manitoba Longitudinal Study on Aging: Preliminary Findings on Health Care Utilization by the Elderly, 644
Measuring the Health Care Needs of an Adult Population in California, 452 (C)
Measuring the Quality of Clinical Performance With Hernia and Myocardial Infarction Patients, Conrolling for Patient Risks, 273
Medicaid and the Health Care of Children in Poverty and Near Poverty: Some Successes and Failures, 567
Medical Role-Task Boundary Maintenance: Physicians' Opinions on Clinical Pharmacy, 90
Membership Duration and Utilization Rates in a Prepaid Group Practice, 1194
A Methodology for the Analysis of Comparability of Services and Financial Impact of Closure of Obstetrics Services, 393
Mode of Payment as a Predictor of Health Status, Use of Health Services, and Preventive Health Behavior: A Report From the Los Angeles Survey, 995
Noninvestigational Use of Unapproved Drugs: Experience from the Scandinavian Countries, 1056 (C)
On the Importance of Exploring the Data (Policy Forum), 1163
On the Perceived Meaning of Symptoms, 710
An Organized Locum Tenens Service and the Cost of Free Time for Rural Physicians, 1239 (C)
Out-of-Plan Use Under Two Prepaid Plans, 1165
Patterns of Obstetrical Care in Hospitals, 55
Patterns of Primary Care Utilization in the Triethnic Urban Population of School Children, 591
Physician Attitudes Toward Patients' Requests to Read Their Hospital Records, 118 (C)
Physician Treatment of Men and Women Patients: Sex Bias or Apppropriate Care?, 609
Physicians' Attitudes Toward Female Patients, 600
Physicians' Extenders' Performance in Air Force Clinics, 951
Planning Health Services for a City Jail: Impact of Contractual Services on Men's Sick Call, 410
Price and Membership in a Prepaid Group Medical Practice, 172
Professional Liability Environment and Physicians' Responses: A Regional Examination, 233 (C)
Proposals for National Health Insurance and Health Policy: Social Survey Results, 329
Psychiatric Health Care and Costs Under Comprehensive Public Health Insurance: Experience in a Canadian Province, 881
Psychotropic Drugs in the Ambulatory Care of Elderly Males, 930
Refinements in the Measurement of Health-Specific Locus of Control Beliefs, 1147
Reply to Comment: "Membership Duration and Utilization Rates in a Prepaid Group Practice," 1233 (C)
Screening for Noncompliance Among Patients With Hypertension: Is Self-Report the Best Available Measure?, 1061 (C)
Seeing the Same Doctor: Determinants of Satisfaction With Specialty Care for Disabled Children, 741
Short- and Long-Term Residents of Nursing Homes, 363 (C)
The Sickness Impact Profile: Development and Final Revision of a Health Status Measure, 787
Sources of Assessment of Physician Performance: A Study of Comparative Reliability and Patterns of Intercorrelation, 829
Statistical Analysis of an Attitude Scale to Measure Patient Satisfaction With Medical Care, 1108
The Structural Configuration of U.S. Hosptial Medical Staffs, 419
Structural and Social Psychological Factors in the Decision to Seek Medical Care for Symptoms, 693
A Unique Approach to Mental Health Services in an HMO: Indemnity Benefit and Service Program, 193
Use of Ambulatory Medical Care by the Poor: Another Look at Equity, 1011
The Use of Attitudinal Data for Public Policy: The Case of Unnecessary Hospital Use, 47
Use of Diagnostic Services by Physicians in Community Practice, 297
The Use of Functional Assessment in Understanding Home Care Needs, 489
The Usefulness of Patients' Individual Characteristics in Predicting No-Shows in Outpatient Clinics, 734
Utilization Review in Nursing Homes: Making Implicit Level-of-Care Judgments Explicit, 3
Utilization of Health Services by Poor Children Since Advent of Medicaid, 583
Utilization of Medical Services After Short-Term Psychiatric Therapy in a Prepaid Health Plan Setting, 672
The Validity of the Medical Record, 310
Validity, Reliability and Implications of an Index of Inpatient Severity of Illness, 354 (C)
What Do Patient Statements Regarding Doctors and Medical Care Signify? (Policy Forum), 1069
Why Do Nursing Home Costs Vary? The Determinants of Nursing Home Costs, 1095

Letters to the Editor

A Comment on "Domain of Practice and the Quality of Physician Performance," 780
A Comment on "On the Measurement of Hospital Case Mix," 465
A Comment on "Why People Are Hospitalized," 371
DRGs: An Assessment of the Assessment, 243
A Comment on "Relationship Between Medical Audit Results and the Planning of Continuing Medical Education Programs," 1162

Response to Doctors Cordes and Moore, 1162
Response to Dr. Cameron and Mr. Knauf, 246
Response to Dr. Prasad, 371
Response to Mr. Louis and Dr. Gonnella, 781
Response to Mr. Marcus, 779
Science and the "Chen Syndrome," 372
Underprovision of Elective Surgery in a Prepaid Group Practice: A Difference of Interpretation, 774

Book Reviews

Becoming a Physician: Development of Values and Attitudes in Medicine (Shapiro, E.C., L.M., eds.), 690
Biomedical Research: Costs and Benefits (Mushkin, S.J., Landefeld, J.S.), 471
Chance for Change: Implications of a Chronic Disease Module Study (Papsidero, J.A., Katz, S., Kroger, M.H., Akpom, C.A.), 375
Cholesterol, Children, and Heart Disease: An Analysis of Alternatives (Berwick, D.M., Cretin, S., Keeler, E.), 687
Community Health Analysis: A Holistic Approach (Dever, G.E.A.), 251
Cross-National Study of Health Systems: Concepts, Methods and Data Sources—A Guide to Information Sources (Elling, R.H.), 250
Explorations in Quality Assessment and Monitoring, Volume I: The Definitions of Quality and Approaches to Its Assessment (Donabedian, A.), 1066
Health Plan: The Only Practical Solution to the Soaring Cost of Medical Care (Enthoven, A.C.), 1159
The Hospital Care of Children: A Review of Contemporary Issues (Robinson, G.C., Clarke, H.F.), 785
The Interdisciplinary Health Care Team: A Handbook (Ducanis, A.J., Golin, A.K.), 879
Introduction to Health Services (Williams, S.J., Torrens, P.R., eds.), 376
Issues in Health Services (Williams, S.J., ed.), 376
Managing Health Systems in Developing Areas: Experiences From Afghanistan (O'Connor, R.W., ed.), 1159
Medical Education Financing, Policy Analyses and Options for the 1980s (Hadley, J., ed.), 373
Mental Health Services: What Happens to the Clients? (Schainblatt, A.H., Hatry, H.P.), 1067
National Health Insurance: Conflicting Goals and Policy Choices (Feder, J., Holahan, J., Marmor, T., eds.), 125
Nurse Practitioners: USA (Sultz, H.A., Henry, O.M., Sullivan, J.A.), 1068
Nursing Assignment Patterns: User's Manual (Munson, F.C., Beckman, J.S., Clinton, J., Keper, C., Simms, L.M.), 783
120 Careers in the Health Care Field (Alperin, S., Alperin, M., eds.), 782
The Organizational Life Cycle (Kimberly, J.R., Miles, R.H., associates), 966
Regulating Health Care: The Struggle for Control (Levin, A., ed.), 1065
Rural Health Development Series, Volumes I–VI, 467
Sickness Behavior and the Sick Role (Twaddle, A.C.), 249
Unequal Care: A Case Study of Interorganizational Relations in Health Care (Milner, M., Jr.), 1247
Using Research in Organizations: A Guide to Successful Application (Rothman, J., Foreword by Havelock, R.G.), 785
Women in the Health System: Patients, Providers, and Programs (Marieskind, H.I.), 689
Working for a Healthier America (McNerney, W.J., ed.), 1248

Author Index

KEY: (BR) Book Review (L) Letter-to-the-editor
(C) Communication Italics Author of reviewed book

Aday, : A . Dec Suppl.
Akpom, C.A., 375
Al-Ibrahim, M.S., 410
Albertsen, P.C., 68
Alexander, C.S., 80
Alexander, C.S., 431
Allen, G., 672
Alperin, M., ed., 782
Alperin, S., ed., 782
Altman, S.H., 1 (PF)
Andersen, R.M., Dec. Suppl.
Andrews, E.M., 118 (C)

Bailit, H.L., 30
Baloff, N., 1194
Baloff, N., 1233 (C)
Barnard, C., 1071
Beck, R.G., 759
Becker, C., 718
Beckman, J.S., 783
Benham, L., 1165
Berg, J.K., 24
Bergner, L., 379
Bergner, M., 787
Bergner, M., Dec. Suppl.
Berkanovic, E., 693
Bernstein, B., 600
Bernstein, R.A., 118 (C)
Berwick, D.M., 687
Birnbaum, H., 1095
Bishop, C., 1095
Bobbitt, R.A., 787
Bobula, J.A., 843
Bold, G., 881
Breslau, N., 741
Breslau, N., 1069 (PF)
Breslow, D.M., 689 (BR)
Brink, S.G., 591
Brook, R.H., 3
Brook, R.H., 473
Brown, J.S., 1136
Bruhn, J.G., 223
Buck, R.D., 452 (C)
Burkhalter, B.R., 281

Cageorge, S.M., 510
Campbell, P.M., 1030
Campbell, W.H., 104
Carey, J.F., 672
Carter, W.B., 787
Carter, W.B., 1061 (C)
Chase, G.A., 80
Chase, G.A., 431
Chen, M.K., 372 (L)
Chen, M.K., 452 (C)
Christensen, D.B., 104
Christensen, D.B., 658
Chu, D.S.C., 951
Clapp, N.E., 806
Clark, H., 658
Clarke, H.F., 785
Clinton, J., 938
Clinton, J., 783
Clive, J., 30
Coe, R.M., 690 (BR)
Cohen, D., 1248 (BR)
Connell, F.A., 251 (BR)

Cook, W.A., 672
Cordes, D.L., 1162 (L)
Craig, T.J., 184
Craig, T.J., 193
Cretin, S., 255
Cretin, S., 687

D'Agostino, R.B., 526
D'Arcy, C., 881
Danzinger, R., 510
DeFriese, G.H., 1247 (BR)
Demlo, L.K., 1030
Derzon, R.A., 967
Detmer, D.E., 1068 (BR)
Dever, G.E.A., 251
DiMatteo, M.R., 829
DiNicola, D.D., 829
Dickinson, J.C., 843
Diehr, P., Dec. Suppl.
Donabedian, A., Dec. Suppl.
Donabedian, A., 1066
Donald, C.A., 316
Dorey, F.J., 255
Dove, H.G., 734
Drosness, D.L., 202
Ducanis, A.J., 879

Edwards, B.E., 907
Edwards, W.A., 658
Eisenberg, J.M., 297
Eisenberg, M.S., 379
Elling, R.H., 1159 (BR)
Elling, R.H., 250
Enthoven, A.C., 1159
Esmond, T., 1071
Evashwick, C., 419

Faden, A.I., 718
Faden, R.R., 718
Feder, J., ed., 125
Fernow, L.C., 273
Filerman, G.L., 782 (BR)
Finkelstein, J.B., 1108
Fortinsky, R.H., 489
Fox, L.J., 410
Freeman, J., 718
Freeman, R.W., 410
Freymann, J.G., 373 (BR)

Gehlbach, S.H., 806
Gehlbach, S.H., 843
Gelfand, H.M., 547
Gertman, P.M., 47
Gertman, P.M., 253 (PF)
Gertman, P.M., 855
Gilman, S.C., 223
Gilson, B.S., 787
Glanz, K., 141
Gold, M., 160
Gold, M., 1011
Goldberg, G.A., 255
Goldberg, G.A., 951
Goldberg, I.D., 672
Goldberg, J., 547
Golden, A.S., 410
Goldfarb, M.G., 55
Golin, A.K., 879
Gollub, R.E., 410
Gonnella, J.S., 780 (L)
Goodman, L.J., 329
Gortmaker, S.L., 567
Granger, C.V., 489
Greenberg, B., 967
Greenberg, J., 1083
Greenfield, S., 255
Greenland, S., 872
Greenlick, M., 160
Griffith, M.J., 1194
Griffith, M.J., 1233 (C)
Grossman, M., 471 (BR)
Gschwend, J.A., 410

Hadley, J., ed., 373
Haley, J.V., 710
Harrell, B., 3
Harris, R., 930
Hartzema, A.G., 104
Hatry, H.P., 1067
Hawthorne, P.R., 410
Heaney, C.T., 1065 (BR)
Hemminki, E., 1056 (C)
Henry, O.M., 1068
Hilles, N.C., 1136
Holahan, J., ed., 125
Horn, S.D., 354 (C)
Hornbrook, M.C., 55
Horne, J.M., 759
Hosek, S., 951
Hutton, M.A., 246 (L)

Inui, T.S., 122 (C)
Inui, T.S., 922
Inui, T.S., 1061 (C)
Iverson, N., 547

Jacoby, I., 44[illegible]
James, S.[illegible]
Jensen, G., 1095
Jolly, D.M., 951
Jones, E.E., 68
Jones, R.A., 710

Kalisch, B.J., 938
Kalisch, P.A., 938
Kamka, G., 410
Kane, R., 600
Kane, R.L., 3
Kane, R.L., 363 (C)
Katz, S., 375
Keeler, E., 687
Keeler, E.B., 363 (C)
Kelly, G.B., 410
Kelly, J.T., 24
Kelman, H., 202
Keper, C., 783
Kessler, L., 672
Kimberly, J.R., 966
Kirscht, J.P., 141
Kirscht, J.P., 249 (BR)
Kleiner, S.G., 467 (BR)
Kleinman, J.C., 1011
Knauf, R.A., 243 (L)
Kohout, F.J., 342
Kotch, J.B., 687 (BR)
Kroger, M.H., 375
Kronhaus, A.K., 1239 (C)
Kropf, R., 1083

Lambrinos, J., 895
Landefeld, J.S., 471
Langwell, K.M., 233 (C)
Lau, R.R., 1147
Lee, A.J., 1095
Leister, K.A., 658
Lemeshow, S., 547
Levin, A., ed., 1065
Levine, H., 202
Levy, P.S., 547
Lewis, C., 718
Linn, B.S., 930
Linn, M.W., 930
Lipson, D.P., 342
LoGerfo, J.P., 779 (L)
LoGerfo, J.P., 1041
LoGerfo, J.P., 1066 (BR)
LoGerfo, J.P., Dec. Suppl.
Locke, B.Z., 672
Longobardi, P.G., 665
Louis, D.Z., 780 (L)
Lowenstein, L.M., ed., 690
Luft, H.S., 979
Luke, R.D., 14
Luke, R.D., 376 (BR)
Luke, R.D., 781 (L)
Lyons, T.F., 14
Lyons, T.F., 781 (L)

Madsen, S., 104
Makuc, D., 1011
Marcus, A.C., 774 (L)
Marcus, A.C., 995
Marieskind, H.I., 689
Marmor, T., ed., 125
Masthay, P., 3
McCall, N., 1165
McColl, I., 273
McCoy, J.L., 907
McGuire, T.G., 172
McNerney, W.J., ed., 1248
Miles, R.H., 966
Milio, N., 375 (BR)
Miller, C.A., 583
Milne, R.G., 465 (L)
Milner, M., Jr., 1247
Moore, D.E., Jr., 1162 (L)
Moore, R.W., 710
Mortimer, E.A., Jr., 741
Muhlbaier, L.H., 806
Muhlbaier, L.H., 843
Mullner, R., 547
Mullooly, J.P., 1221 (C)
Munson, F.C., 783
Murphy, I., 922
Mushkin, S.J., 471

Nader, P.R., 591
Neuhauser, D., 1248 (BR)
Neutra, R.R., 872
Newhouse, J.P., 316
Nicklin, D., 297
Norwood, G.J., 342
Novack, A.H., 879 (BR)
Nudelman, P.M., 104
Nutting, P.A., 281

O'Connor, R.W., ed., 1159
Olbrisch, M.E., 153
Orr, S.T., 583
Osborne, C.E., 1162 (L)

Paisley, W., 785 (BR)
Papsidero, J.A., 375
Parkerson, G.R., Jr., 806
Parkerson, G.R., Jr., 843
Patterson, D.Y., 184
Patterson, D.Y., 193
Payne, B.C., 14
Payne, B.C., 781 (L)
Pecoraro, R.E., 1061 (C)
Penchansky, R., 127
Perrin, E.B., 1163 (PF)
Pierce, S.F., 783 (BR)
Plorde, D., 922
Pozen, M.W., 526
Prasad, K.R., 371 (L)
Putnam, S.M., 310

Raney, M.R., 90
Rawlinson, M.E., 1136
Reeder, S., 693
Restuccia, J.D., 855
Rhee, S., 14
Rhee, S., 781 (L)
Richardson, W., Dec. Suppl.
Ritchey, F.J., 90
Roberts, R.S., 68
Robinson, G.C., 785
Roemer, M.I., 250 (BR)
Roghmann, K.J., 785 (BR)
Romm, F.J., 310
Roos, L.L., Jr., 510
Roos, N.P., 644
Rosenberg, S.N., 68
Rosenstock, I.M., 141
Rothberg, D.L., 47
Rothman, J., 785
Rothrock, J., 547
Rubenstein, L.Z., 3
Rubin, J., 895
Russell, L.B., 633

San Agustin, M., 202
Schainblatt, A.H., 1067
Schmitz, J.A., 881
Schneider, D., 393
Schneider, K.C., 734
Schoenrich, E., 3

Schroeder, S.A., 498
Scitovsky, A.A., 1165
Scott, W.R., 966 (BR)
Seltzer, G.B., 489
Shapiro, E., 644
Shapiro, E.C., ed., 690
Shorr, G.I., 281
Shortell, S.M., 419
Shortell, S.M., 1041
Shortell, S.M., Dec. Suppl.
Showstack, J.A., 498
Sidel, V.W., 202
Simms, L.M., 783
Solomon, D.H., 363 (C)
Solomon, N.E., 255
Soresen, A.A., 766
Stramps, P.L., 1108
Stein, G.J., 465 (L)
Steinberg, H.R., 498
Steiner, R.P., 609
Stevens, E., 202
Stevens, R., 1159 (BR)
Stevenson, K.M., 922
Stewart, A.L., 473
Sullivan, J.A., 1068
Sultz, H.A., 1068
Swinkola, R.B., 246 (L)
Sytkowski, P.A., 526

Telesky, C., 693
Thomas, J.W., 127
Thurlow, S.C., 273
Tischler, G.L., 1067 (BR)
Torrens, P.R., ed., 376
Twaddle, A.C., 249
Uchill, V.L., 444
Ueber Raymond, M.S., 125 (BR)
Urban, N., 379

VanRyzin, J., 3
Vander Zwaag, R., 371 (L)
Verbrugge, L.M., 609
Vladeck, B.C., Dec. Suppl.

Wagner, E.H., 806
Wallack, S.S., 1 (PF)
Ware, J.E., Jr., 316
Ware, J.E., Jr., 1147
Ware, J.E., Jr., 473
Warshaw, G.A., 843
Watson, E., 872
Weaver, L.A., 118 (C)
Weisman, C.S., 80
Weisman, C.S., 431
Werner, J.L., 233 (C)
Wersinger, R.P., 766
Wiese, H.J., 710
Williams, S.J., ed., 376
Wolski, M., 410
Woolf, M.A., 444
Worthman, L.G., 255
Wyszewianski, L., Dec. Suppl.

Yergan, J., Dec. Suppl.
Yesalis, C.E. III, 342
Yesalis, C.E., III, 1226 (C)
Young, W.W., 246 (L)